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A, W, H, McL & N Docket No.

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON

Declaration For U.S. Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention **entitled** (Insert Title) INSPECTION SYSTEM BY CHARGED PARTICLE BEAM AND METHOD OF MANUFACTURING
DEVICES USING THE SYSTEM

the specification of which is attached hereto unless the following is checked:

was filed on June 27, 2001 as United States Application Number or PCT International
☒ Application Number _____ and was amended on _____
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(List prior foreign applications. See note A on back of this page)	<u>192918/2000</u> (Number)	<u>Japan</u> (Country)	<u>27/6/2000</u> (Day/Month/Year Filed)	Priority Claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	<u>335751/2000</u> (Number)	<u>Japan</u> (Country)	<u>2/11/2000</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	<u>336156/2000</u> (Number)	<u>Japan</u> (Country)	<u>2/11/2000</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	<u>335752/2000</u> (Number)	<u>Japan</u> (Country)	<u>2/11/2000</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

(See note B on back of this page)

☒ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of the application:

(List Prior U.S. Applications)	_____ (Application Serial Number)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)
	_____ (Application Serial Number)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James E. Armstrong, III, Reg. No. 18,366; William F. Westerman, Reg. No. 29,988; Ken-Ichi Hattori, Reg. No. 32,861; Le-Nhung McLeland, Reg. No. 31,541; Ronald F. Naughton, Reg. No. 24,616; John R. Pegan, Reg. No. 18,069; William G. Kratz, Jr., Reg. No. 22,631; Albert Tockman, Reg. No. 19,722; Mel R. Quintos, Reg. No. 31,898; Donald W. Hanson, Reg. No. 27,133; Stephen G. Adrian, Reg. No. 32,878; William L. Brooks, Reg. No. 34,129; John F. Carney, Reg. No. 20,276; Edward F. Welsh, Reg. No. 22,455; Patrick D. Muir, Reg. No. 37,403; Gay A. Spahn, Reg. No. 34,978; and John P. Kong, Reg. No. 40,054.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) Mamoru NAKASUJI
(See note C above) Inventor's Signature Mamoru Nakasuji Date August 20, 2001
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Inventor's Signature Nobuharu NOJI Date August 20, 2001
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Inventor's Signature Tohru Satake Date August 20, 2001
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Inventor's Signature Toshifumi Kimba Date August 20, 2001
Residence Kanagawa, Japan Citizenship Japanese
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Full name of fifth inventor (given name, family name) Hiroshi SOBUKAWA
Inventor's Signature Hiroshi Sobukawa Date August 20, 2001
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Full name of sixth inventor (given name, family name) Shoji YOSHIKAWA
Inventor's Signature Shoji Yoshikawa Date August 20, 2001
Residence Tokyo, Japan Citizenship Japanese
Post Office Address 1069-167, Katakura-machi, Hachioji-shi, Tokyo, Japan

Full name of seventh inventor (given name, family name) Tsutomu KARIMATA
Inventor's Signature Tsutomu Karimata Date August 20, 2001
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Full name of eighth inventor (given name, family name) Shin OOWADA
Inventor's Signature Shin Owada Date August 20, 2001
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Full name of ninth inventor (given name, family name) Mutsumi SAITO
Inventor's Signature Mutsumi Saito Date August 20, 2001
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Full name of tenth inventor (given name, family name) Muneki HAMASHIMA
Inventor's Signature Muneki Hamashima Date August 20, 2001
Residence Chiba, Japan Citizenship Japanese
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Full name of eleventh inventor (given name, family name) Toru TAKAGI
Inventor's Signature Toru Takagi Date August 20, 2001
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Full name of twelfth inventor (given name, family name) _____
Inventor's Signature _____ Date _____
Residence _____ Citizenship _____
Post Office Address _____

Full name of thirteenth inventor (given name, family name) _____
Inventor's Signature _____ Date _____
Residence _____ Citizenship _____
Post Office Address _____

Full name of fourteenth inventor (given name, family name) _____
Inventor's Signature _____ Date _____
Residence _____ Citizenship _____
Post Office Address _____

Full name of fifteenth inventor (given name, family name) _____
Inventor's Signature _____ Date _____
Residence _____ Citizenship _____
Post Office Address _____

attached list for additional prior foreign applications

336091/2000	Japan	2/11/2000	Priority Claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
337058/2000	Japan	6/11/2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
377285/2000	Japan	12/12/2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
31901/2001	Japan	8/2/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
31906/2001	Japan	8/2/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
33599/2001	Japan	9/2/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
112745/2001	Japan	11/4/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
115060/2001	Japan	13/4/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
143084/2001	Japan	14/5/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
158571/2001	Japan	28/5/2001	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes <input type="checkbox"/> No

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